



In re application of: K. Nishimura et al.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Atty. Dkt. No. 103213-00044

Serial No.: Division of 09/730,477

Examiner: Not Assigned

Filed: February 26, 2002

Art Unit: Not Assigned

For: PWM MOTOR DRIVING DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Date: February 26, 2002

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information items listed on the attached PTO-1449. Unless Sir: otherwise indicated herein, one copy of each item is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the items be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

application	on, and ices Cit	red" on any patent to issue therefrom:
□ 1 □ 1	of the U	this Information Disclosure Statement of a first Office Action on the S. filing date, OR (b) before the mailing date of a first Office Action of the S. filing date, OR (b) before the mailing date of a first Office Action of the Statement of the
		This Information Disclosure Statement is being the first Office Action on the e U.S. filing date AND after the mailing date of the first Office Action on the but before the mailing date of a Final Rejection or Notice of Allowance. but before the mailing date of a Final Rejection or Notice of Allowance.
		Information Disclosure Statement foreign application The Statement of the filing of this Information Disclosure Statement. 37 CFR months prior to the filing of this Information Disclosure Statement.
		§1.97(e)(1). b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart foreign application or, to my knowledge after making office in a counterpart
	C.	A check in the amount of \$180.00 in payment of the fee under 37 CFR A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to §1.17(p). Please charge any fee deficiency or credit any overpayment to §1.17(p). Please charge any fee deficiency or credit any overpayment to §1.17(p). Please charge any fee deficiency or credit any overpayment to §1.17(p). Please charge any fee deficiency or credit any overpayment to
	3.	disclosed information. This Information Disclosure Statement is being filed more than three months

after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.

- a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- b. I hereby certify that no item of information in this Information
 Disclosure Statement was cited in a communication-from a-foreign-patent
 office in a counterpart foreign application or, to my knowledge after making
 reasonable inquiry, was known to any individual designated in 37 CFR
 §1:56(c) more than three months prior to the filing of this Information
 Disclosure Statement. 37 CFR §1.97(e)(2).
- 4. The Examiner's attention is directed to co-pending U.S. Patent Application No. 09/730,477, filed December 6, 2000, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination of the present application.

Respectfully submitted.

George E. Oram, Jr. Registration No. 27,931

Customer No. 004372 ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Tel: (202) 857-6000

Fax: (202) 638-4810

GEO/bgk